

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 38002-0024

Applicant(s): David MU et al.

Confirmation No.: 2406

Serial No.: 10/073,060

Examiner: To be assigned

Filing Date: February 12, 2002

Group Art Unit: 1645

Title: AMPLIFIED CANCER GENE HEPSIN



**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.56 and 37 CFR §1.97**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 C.F.R. §1.56 and §1.97. A copy of each of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §1.97-1.99.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

Applicants believe that the instant Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits under 37 CFR §1.97(b)(3), therefore, no fee is required in connection with its filing.

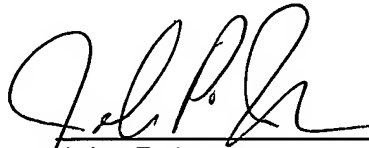
U.S. Serial No. 10/073,060

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. §609.

Respectfully submitted,

June 14, 2002

Date

  
\_\_\_\_\_  
John P. Isacson  
Reg. No. 33,715

HELLER EHRMAN WHITE & MCAULIFFE  
1666 K Street, N.W., Suite 300  
Washington, D.C. 20006  
Phone: (202) 912-2000  
Fax: (202) 912-2020



26633

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY DEFICIENCY OR CREDIT ANY  
OVERPAYMENT TO DEPOSIT ACCOUNT NO. 08-1641.

ATTY DOCKET NO.  
38002-0024SERIAL NO.  
10/073,060LIST OF REFERENCES CITED  
BY APPLICANT(S)APPLICANT(S)  
David MU et al.

Date Submitted: June 17, 2002

FILING DATE  
February 12, 2002GROUP  
To b assign d

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (M/D/Y)	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	4,816,567	3/28/89	Cabilly et al.	530	387	
	A02	5,093,246	3/3/92	Cech et al.	435	194	
	A03	4,946,778	8/7/90	Ladner et al.	435	69.6	
	A04	6,232,068	5/15/01	Linsley et al.	435	6	
	A05	5,225,539	7/6/93	Winter	530	387.3	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE (M/D/Y)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A06	WO98/54307	12/3/98	WIPO			
	A07	WO01/57194	8/9/01	WIPO			
	A08	WO01/94629	12/13/01	WIPO			

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	A09	Albertson	EMBO J. 3(6):1227-1234 (1984)
	A10	Altschul et al.	Nucleic Acids Res. 25(17): 3389-3402 (1997)
	A11	Angerer	Meth. Enzymol 152: 649 (1987)
	A12	Barringer et al.	Gene 89: 117-122 (1990)
	A13	Bass	Nature 411: 428-429 (2001)
	A14	Batzer et al.	Nucleic Acid Res. 19(18):5081 (1991)
	A15	Bird	Science 242: 423-426 (1988)
	A16	Boring et al.	CA Cancer J. Clinl, 43(1):7-26 (1993)
	A17	Butler	Meth. Enzymol. 73: 482-523 (1981)
	A18	Chien et al.	Proc. Natl. Acad. Sci. USA 88: 9578-9582 (1991)
	A19	Claverie et al.	Comput. Chem. 17(2): 191-201 (1993)
	A20	Cole et al.	Monoclonal Antibodies and Cancer Therapy, pp. 77-96, Alan R. Liss, Inc. (1985)
	A21	Corpet et al.	Nucleic Acids Research 16(22): 10881-10890 (1988)
	A22	Cote et al.	Proc. Natl. Acad. Sci. USA 80: 2026-2030 (1983)

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**LIST OF REFERENCES CITED  
BY APPLICANT(S)**

Date Submitted: June 17, 2002

ATTY DOCKET NO.  
**38002-0024**

SERIAL NO.  
**10/073,060**

APPLICANT(S)  
**David MU t al.**

FILING DATE  
**February 12, 2002**

GROUP  
**To be assigned**

**OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)**

	A23	Dhanasekaran et al.	Nature 412: 822-826 (2001)
	A24	Elbashir et al.	Nature 411: 494-498 (2001)
	A25	Fire et al.	Nature 391: 806-811 (1998)
	A26	Gibson et al.	Genome Res. 10: 995-1001 (1996)
	A27	Guatelli et al.	Proc. Nat. Acad. Sci. USA 87: 1874-1878 (1990 )
	A28	Heid et al.	Genome Res. 10: 986-994 (1996)
	A29	Higgins et al.	Gene 73: 237-244 (1988)
	A30	Houghten et al.	Nature 354: 84-86 (1991)
	A31	Hunter	Cell 64: 249-270 (1991)
	A32	Huston et al.	Proc. Natl. Acad. Sci. USA 85: 5879-5883 (1988)
	A33	Kanakaraj, et al.	J. Exp. Med. 187(12): 2073 2079 (1998)
	A34	Knappik et al.	J Mol Biol. 296: 57-86 (2000)
	A35	Knuutila et al.	Am J Pathol 152(5): 1107-1123 (1998)
	A36	Kohler et al.	Nature 26: 495-497 (1975)
	A37	Kokkola et al.	Cancer Genet. Cytogenet. 107: 32-36 (1998)
	A38	Kwoh et al.	Proc. Natl. Acad. Sci. USA 86: 1173-1177 (1989)
	A39	Lam et al.	Nature 354: 82-84 (1991)
	A40	Land et al.	Science 222: 771-778 (1983)
	A41	Landegren et al.	Science 241: 1077-1080 (1988)
	A42	Lengauer et al.,	Nature 396: 643-649 (1998)
	A43	Leytus et al.	Biochemistry 27(3): 1067-1074 (1998)
	A44	Maggee et al.	Cancer Research 61:5692-5696 (2001)
	A45	Marasco et al.	Proc. Natl. Acad. Sci. USA 90: 7889-7893 (1993)
	A46	Marks et al.	Biotechnology, pp. 779-783 (1992)
	A47	McCafferty et al.	Nature 348: 552-554 (1990)
	A48	Meyers et al.	Computer Applic. Biol. Sci. (CABIOS) (1): 11-17 (1988)
EXAMINER			DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTY DOCKET NO.  
38002-0024SERIAL NO.  
10/073,060LIST OF REFERENCES CITED  
BY APPLICANT(S)APPLICANT(S)  
David MU t al.

Date Submitted: June 17, 2002

JUN 17 2002

FILING DATE  
February 12, 2002GROUP  
To be assigned

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	A49	Morrison et al.	Proc. Natl. Acad. Sci. USA 81: 6851-6855 (1984)
	A50	Needleman et al.	J. Mol. Biol. 48: 443-453 (1970)
	A51	Neuberger et al.	Nature 312: 604-608 (1984)
	A52	Ohtsuka et al.	J. Biol. Chem. 260(5): 2605-2608 (1985)
	A53	Pearson et al.	Methods in Molecular Biology 24: 307-331 (1994)
	A54	Pearson et al.	Proc. Natl. Acad. Sci. USA 85: 2444-2448 (1988)
	A55	Pinkel	Proc. Natl. Acad. Sci. USA 85: 9138-9142 (1988)
	A56	Pollack et al.	Nat. Genet. 23(1): 41-46 (1999)
	A57	Rossi	Current Biology 4: 469-471 (1994)
	A58	Rossolini et al.	Mol. and Cell. Probes 8: 91-98 (1994)
	A59	Ruley	Nature 304: 602-606 (1983)
	A60	Smith et al.	Adv. in Appl. Math. 2: 482-489 (1981)
	A61	Songyang et al.	Cell 72: 767-778 (1993)
	A62	Takeda et al.	Nature 314: 452-454 (1985)
	A63	Tanimoto et al.	Cancer Res. 57(14): 2884-2887 (1997)
	A64	Thomas et al.	J. of Immunol. 163: 978-984 (1999)
	A65	Torres-Rosado et al.	Proc. Natl. Acad. Sci. USA 90: 7181-7185 (1993)
	A66	Voller et al.	J. Clin. Pathol. 31: 507-520 (1978)
	A67	Ward et al.	Nature 341: 544-546 (1989)
	A68	Wooten et al.	Comput. Chem. 17(2): 149-163 (1993)
	A69	Wu et al.,	Genomics 4: 560-569 (1989)
	A70	Yeh et al.	Immunity 7: 715-725 (1997)
	A71	Yoshimoto et al.	JPN J. Cancer Res. 77(6): 540-545 (1986)
	A72	Zacharski et al.	Thromb. Haemost. 79: 876-877 (1998)
EXAMINER			DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.